

Title (en)  
DISPLAY DEVICE

Publication  
**EP 0035299 B1 19830921 (EN)**

Application  
**EP 81200186 A 19810218**

Priority  
NL 8001281 A 19800304

Abstract (en)  
[origin: EP0035299A2] A display device having a transparent supporting plate (10) which is provided with transfective regions (11). At a short distance from the first supporting plate (10) resilient electrodes (14) are connected which are manufactured from a partially reflective material. By varying the distance between the resilient electrodes (10) and the transfective regions (11), the reflection of incident light can be controlled from zero to maximum intensity as a result of the occurring interference. Both monocolour and multicolour pictures can be displayed by means of such a display device. Such a display device is particularly suitable for use in a projection television device.

IPC 1-7  
**G02F 1/01**; **G02F 1/21**

IPC 8 full level  
**H04N 5/74** (2006.01); **G02B 26/00** (2006.01); **G02F 1/21** (2006.01); **G09F 9/00** (2006.01); **G09F 9/37** (2006.01); **H04N 9/31** (2006.01)

CPC (source: EP US)  
**G02B 26/001** (2013.01 - EP US); **G02F 1/21** (2013.01 - EP US); **G09F 9/372** (2013.01 - EP US)

Cited by  
WO2007045875A1; EP0290093A1; EP0171833A1; EP0695959A1; US5636052A; EP0419853A3; EP0085459A3; US5958129A; US8264763B2; US7719754B2; WO8604182A1; US7906353B2; US7940446B2; WO2007041302A3; EP0090456B1

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**EP 0035299 A2 19810909**; **EP 0035299 A3 19810923**; **EP 0035299 B1 19830921**; CA 1158436 A 19831213; DE 3160906 D1 19831027; ES 499962 A0 19811216; ES 8201739 A1 19811216; JP S56137384 A 19811027; NL 8001281 A 19811001; US 4403248 A 19830906; US 4459182 A 19840710

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